

# REPORT

## TRUESDAIL LABORATORIES, INC.

DUPLICATE

CHEMISTS - MICROBIOLOGISTS - ENGINEERS  
RESEARCH - DEVELOPMENT - TESTING



14201 FRANKLIN AVENUE  
TUSTIN, CALIF. 92680  
AREA CODE 714 • 730-6239  
AREA CODE 213 • 225-1564  
FAX 714 • 730-6462

CLIENT **Douglas Aircraft Company**  
Internal Mail Code 211-46  
3855 Lakewood Boulevard  
Long Beach, California 90846  
Attention: Kathleen Faretta

SAMPLE **Storm Drain Inspection - First Quarter**  
P.O. No.: T & M 23465C

DATE **February 21, 1990**  
RECEIVED **January 31, 1990**  
LABORATORY NO. **36000**

INVESTIGATION **As requested by the CRWQCB for NPDES permit numbers CA0001406 and CA0001414**

### RESULTS

A representative of Truesdail Laboratories, Inc., tested the storm drain discharge on February 15, 1990, at the Douglas Torrance facility and Long Beach facility (003). The discharge was tested for flow rate, pH, and temperature. A grab sample was returned to the laboratory and analyzed according to the American Public Health Association's "Standard Methods," 17th Edition. The results are as follows:

<u>Sample I.D.</u>	<u>Date</u>	<u>Time</u>	<u>Flow-gpd</u>	<u>Temp, °F</u>	<u>pH, units</u>
Long Beach (003)	2/15/90	12:25	48,787	64	8.1
Torrance	2/15/90	11:00	253	52	7.2

#### MILLIGRAMS PER LITER

	<u>Long Beach</u>	<u>Torrance</u>
BOD (405.1)	6	27
Settleable Solids, mls/liter (160.5)	<0.1	0.2
Total Suspended Solids (160.2)	23	45
Oil and Grease (415.1)	1	3

Respectfully submitted,  
TRUESDAIL LABORATORIES, INC.

**Luis Perez, Supervisor**  
**Industrial Waste**

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